Restoration

Webinar Series







Webinar Schedule (July – December 2015)



July 22, 2015 (2-3pm ET)
Making Land from Air: Innovative
Biomimicry Sand Collection
System. Gordon Peabody (Safe
Harbor Environmental) will
demonstrate a restoration system
that mimics the performance of
native vegetation in dune, beach
and coastal bank habitats.



August 20, 2015 (2-3pm ET): Forest Invasive Adaptive Management on National Wildlife refuges in the Central Hardwood. Sean Blomquist and Damon Lesmeister (USFWS) will demonstrate components of a decision structure used to adaptively manage 42 forest invasive plant species on six National Wildlife Refuges in Indiana, Illinois, and Missouri.



September 3, 2015 (2-3pm ET): Lower Cosumnes River Floodplain Restoration: removing levees to restore natural processes on floodplains in California's Central Valley. Judah Grossman (TNC) will highlight levee removals along the Cosumnes River to improve connectivity between the river and its floodplain.



September 24, 2015 (2-3pm ET): Urban Riparian Restoration at the human-ecology interface in Austin, TX. Matteo Scoggins (City of Austin) will highlight their Grow Zone Program, a stormwater management, invasive plant management, and public outreach program that aims to change the way citizens think about the value of urban riparian corridors.



October 15, 2015 (2-3pm ET): Comparison of Projects Utilizing Coconut Fiber Materials for Stabilization. Andrea Noel (GTM National Estuarine Research Reserve-Florida) and Will Underwood (Grand Bay NERR) will compare locations, techniques, materials, and outcomes of two shoreline stabilization projects that utilized coconut fiber materials.



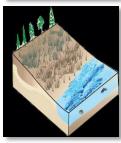
October 22, 2015 (2-3pm ET):
Achievable Restoration Targets for
Urban Wetlands. Joy Zedler
(University of Wisconsin) will discuss
adapting restoration targets in the face
of the unrealistic expectation that
restoration activities could eliminate—
or even compensate for—the many
environmental
stressors in urban wetlands.



November 12, 2015 (2-3pm ET):
Adaptive Management in Action: The
South San Francisco Bay Salt Pond
Restoration Project. Laura Valoppi (USGS)
will discuss the South Bay Salt Pond
Restoration Project, a 15,000 acre wetlands
restoration project intended to restore and
enhance wetlands in the Bay while
providing flood management and public
access.



December 3, 2015 (2-3pm ET):
Enhancing the resilience of
riparian/wetland ecosystems in light of
climate change. Andrew Breibart (BLM) will
discuss Gunnison Climate Working Group, a
partnership of public agencies, academic
institutions, and private organizations
working to enhance the resilience of
riparian and wetland habitats in light of
climate change.



December 10, 2015: 2-3pm ET MAPTITE: A Geospatial Tool for Estuary Restoration. Presented by Lijuan Huang, NOAA. This webinar will demonstrate MAPTITE, a geospacial tool that allows users to plant appropriate species to create or restore ecosystem functions of a marsh.

To receive an e-mail notification when registration opens, send your e-mail address to matthew_patterson@fws.gov. Click here to access the Restoration Webinar Series recording archive.